

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVEN	ror	ATTORNEY DOCKET NO.
— MICHAEL I KROLL 171 STILLWELL LANE		MM71/0802	EXAMINER	
SYGSSET NY			ART UN	T PAPER NUMBER
			DATE MAILE	08/02/99 ED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

MM71/0800

MICHAEL I KROLL 171 STILLWELL LANE SYOSSET NY 11791

APPLICATION NO.	FILING DATE:	TOTAL CLAIMS	EXAMIN	IER AND GROUP ART	UNIT	DATEM	AILED
09/128,614	08/03/98	019	PATEL, D		28	31 08/	02/99
FIRST Named FATTERSON		35	USC 154(b)	term ext.	= U	Pays.	-,
Applicant	N 9	,					
LEOF CASETY NEVIT		LECTRICAL					
LEOF CACETY NEWTO		· · · · · · · · · · · · · · · · · · ·			,		
LE OF SAFETY DEVIC		· · · · · · · · · · · · · · · · · · ·			, , , , , , , , , , , , , , , , , , ,		

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.

 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY





Application No.

09/128,614

Applicant(s)

P. L. Patterson JR.

Notice of Allowability

Examiner

Dhiru Patel

Group Art Unit 2831



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate mailed in due course.								
$oxed{X}$ This communication is responsive to $\overline{7/19/99}$.								
The allowed claim(s) is/are 3-21								
The drawings filed on Aug 3, 1998 are acceptable.								
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).								
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been								
☐ received.								
received in Application No. (Series Code/Serial Number)								
received in this national stage application from the International Bureau (PCT Rule 17.2(a)).								
*Certified copies not received:								
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).								
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply v ABANDONMENT of this application. Extensions of time may be obtained under the provisions	vill result in							
☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.								
☐ Applicant MUST submit NEW FORMAL DRAWINGS								
because the originally filed drawings were declared by applicant to be informal.								
including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No								
 including changes required by the proposed drawing correction filed on approved by the examiner. 	, which has been							
including changes required by the attached Examiner's Amendment/Comment.								
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson.								
$\hfill \square$ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BI	OLOGICAL MATERIAL.							
Any response to this letter should include, in the upper right hand corner, the APPLICATION NI CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the notice of the NOTICE OF ALLOWANCE should also be included.								
Attachment(s)	ristine Kincaid							
☐ Notice of References Cited, PTO-892	Kristine Kincaid							
·	Supervisory Patent Examiner							
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 Technolgy Center 2800								
☐ Notice of Informal Patent Application, PTO-152								
Interview Summary, PTO-413								
Examiner's Amendment/Comment								
☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material								
Examiner's Statement of Reasons for Allowance								

Serial Number: 09/128614

Art Unit: 2831

EXAMINER'S AMENDMENT

J. Dorn 8/2/20

Page 2

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

No attorney authorization needed, obvious grammatical error.

2. The application has been amended as follows:

In the claims:

In claim 3 lines 8 and 24, insert --is-- after "hole".

In claim 4 ines & and 28, insert --is-- after "hole".

Contact information

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dhiru Patel whose telephone number is (703) 308 - 3748. The examiner can normally be reached on Mondays- Thursdays from 6:30 am to 4:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid be reached at 703-308-0640. The fax number for this Group is 703-305-3431. Any inquiry of a general nature or relating to the status

Serial Number: 09/128614 Page 3

Art Unit: 2831

of this application should be directed to the Group receptionist whose telephone number is (703) 308-1782.

Dhiru Patel Patent Examiner Group Art Unit 2831 August 2, 1999